Abstract

The invention relates to a process for therapeutic treatment of proliferative diseases, which is characterized in that first an administration catheter is placed on the site of the lesion, and a radioactive substance is administered topically via the catheter, then the catheter is removed, and the radioactive substance remains on the site of the lesion. The invention also relates to the use of bis-amine-oxime derivatives, N₂S₂ complex derivatives and radiolabeled colloidal solutions for the production of agents that are administered topically in the treatment of proliferative diseases.